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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/800,428	(03/05/2001	Wim Geurts	BARCO-012-1	2548
21013	7590	12/02/2004		EXAM	IINER
AGFA CO	RPORAT	ION	BRINICH, STEPHEN M		
LAW & PA' 200 BALLA		PARTMENT STREET		ART UNIT	PAPER NUMBER
WILMINGT	ON, MA	01887	2624		

DATE MAILED: 12/02/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	09/800,428	GEURTS ET AL.					
Office Action Summary	Examiner	Art Unit					
	Stephen M Brinich	2624					
The MAILING DATE of this communication Period for Reply	on appears on the cover sheet w	ith the correspondence address					
A SHORTENED STATUTORY PERIOD FOR INTHE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communica - If the period for reply specified above is less than thirty (30) day - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, b Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	FION. CFR 1.136(a). In no event, however, may a retion. rs, a reply within the statutory minimum of thirly period will apply and will expire SIX (6) MON by statute, cause the application to become AE	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed or	1	·					
,—	☐ This action is non-final.						
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) ☐ Claim(s) 1-79 is/are pending in the appli 4a) Of the above claim(s) is/are w 5) ☐ Claim(s) 49-62,78 and 79 is/are allowed 6) ☐ Claim(s) 1-48 and 63-77 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction	rithdrawn from consideration.	•					
Application Papers							
9)☐ The specification is objected to by the Ex	kaminer.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection	to the drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the 11) The oath or declaration is objected to by							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for f a) All b) Some * c) None of: 1. Certified copies of the priority doc 2. Certified copies of the priority doc 3. Copies of the certified copies of the application from the International * See the attached detailed Office action for	uments have been received. uments have been received in A ne priority documents have been Bureau (PCT Rule 17.2(a)).	Application No received in this National Stage					
Attachment(s)							
1) Notice of References Cited (PTQ-892)		Summary (PTO-413)					
Notice of Draftsperson's Patent Drawing Review (PTO-53) Information Disclosure Statement(s) (PTO-1449 or PTO Paper No(s)/Mail Date	/	(s)/Mail Date Informal Patent Application (PTO-152) 					

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DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 1-48 & 63-77 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The phrases "if said pixels is closer to said edge than to any edge" (claim 1, line 9; claim 5, line 6; claim 14, line 12; claim 25, line 11; claim 29, line 7; claim 38, line 13; claim 63, line 10; claim 66, lines 8-9) and "in the case that said pixel is closer to said edge pixel than to any edge pixel" (claim 78, lines 8-9) appear to be self-contradictory. For the purpose of comparing the claims to the Prior Art, Examiner infers that these phrases should read "...any other edge."

Allowable Subject Matter

- 3. Claims 49-62 & 78-79 are allowed.
- 4. Claims 1-48 & 63-77 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

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5. The following is a statement of reasons for the indication of allowable subject matter:

Re claims 1, 25, 49, 55, 60, 63, & 78 (and dependent claims 2-24, 26-48, 50-59, 61-61, 64-77, & 79), the art of record does not teach or suggest the recited setting of trap pixels in response to the recited determination of pixel distance from a trap edge and comparison of this distance to the pixel distance from other edges.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Deutsch et al, Becker et al, and Klassen disclose examples of pixel trap arrangements.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen M. Brinich at 703-305-4390. The examiner can normally be reached on weekdays 7:00-4:30, alternate Fridays off.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Tech Center 2600 Customer Service center at 703-306-0377.

If attempts to contact the examiner and the Customer Service Center are unsuccessful, supervisor David Moore can be contacted at 703-308-7452.

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Faxes pertaining to this application should be directed to the Tech Center 2600 official fax number, which is 703-872-9306.

Hand-carried or courier-delivered correspondence pertaining to this application should be directed to

US Patent and Trademark Office 220 South 20th Street Crystal Plaza Two, Lobby, Room 1B03 Arlington VA 22202

Stephen M Brinich

Examiner

Art Unit 2624

smb

November 23, 2004